Attorney Docket No

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UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor Mette Vesterager PETERSEN, et al A Method of Performing Mathematical Operations in an Electronic Device, a Method of Generating Rseudo-random Numbers in an Electronic Device, and a Method of Encrypting and Decrypting

45900-000713

(Only for new nonprovisional applications under 37 C.F R 1 53(b))

Electronic Data ET 942 103 235 US

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See MPEP	APPLICATION ELEME chapter 600 concerning utility patent applica-	_	ADDF	RESS TO); Box Pat	nt Commissioner for Patents ent Application				
						gton, DC 20231				
2. \(\begin{array}{c} 3. \(\begin{array}{c} 3 \\ 3 \\ 3 \\ 3 \\ 3 \\ 3 \\ 3 \\ 3	Fee Transmittal Form (e.g., PTO/SB/1 (Submit an original and a duplicate for fee process). Applicant claims small entity status. See 37 CFR 1.27. Specification Total Pa (preferred arrangement set forth below). - Descriptive title of the Invention. - Cross References to Related Applications. - Statement Regarding Fed sponsored R & I. Reference to sequence listing, a table,	ages 75	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies), or paper 							
	or a computer program listing appendix			c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS						
- - - - -	Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	neets 14	9.	Assignme 37 C.F.R.§ (when their English Tr	nt Papers (c §3.73(b) Stat re is an assig	over sheet & document(s))				
5. Oath or	Declaration [Total Page 1987]	ages]		Statement	(IDS)/PTO-	1449 Citations				
а. 🗌	Newly executed (original or copy)		13. 🗌		y Amendmei					
	Copy from a prior application (37 CFF (for a continuation/divisional with Box DELETION OF INVENTOR(S) Signed statement attached deleting inven named in the prior application, see 37 CF 1.63(d)(2) and 1 33(b) Dilication Data Sheet. See 37 CFR 1.76	tor(s)	14. 🖂 15 🗀 16. 🗀	 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76. Continuation Divisional Continuation-in-part (CIP) Of prior application No/ Group / Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		7. CORRESPON								
☑ Custom		3059 Customer No. or Atta		label here)	or 🗆 (Correspondence address below				
Name	Harness, Dickey & Pierce, P.L.C.									
Address -	P.O. Box 8910			-						
City	Reston	State	VA		Zip Code	20195				
Country	United States of America Tel	lephone	(703) 390-3		Fax	(703) 390-3020				
Name (Prin	nt/Type) John A Castellano	1 15	Registration	No. (Attorne	ey/Agent)	35,094				
Signature	Thomas J.	Much	apri	e #372	75 Date	December 7, 2001				

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Patent fees are subject to annual revision.

\$3866.00

TOTAL AMOUNT OF PAYMENT

Complete if Known New Application Number December 7, 2001 Filing Date First Named Inventor Mette Vesterager PETERSEN, et al Examiner Name Unassigned Group / Art Unit Unassigned Attorney Docket No 45900-000713

METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)				:ALCULATION (continued)	
The Commissioner is hereby authorized to charge						3. ADDITIONAL FEES			TEL CALCOLATION (continued)			
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							127	50	227	25	Surcharge - late provisional filing fee	
Deposit Account Harness, Dickey & Pierce, P L C 1						139	130	139	130	or cover sheet Non-English specification		
Name						147	2,520	147	2,520	For filing a request for reexamination		
						112	920*	112	920*	Requesting publication of SIR prior to	—	
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status											Examiner action	
	See 37 C	FR 1.27	7	7 0.000			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
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			FEE C	ALCULATION			117	920	217	460	Extension for reply within third month	
	BASIC FIL			ALCOLATICA			118	1,440	218	720	Extension for reply within fourth month	
-	Entity 5		Entity			1	128	1,960	228	980	Extension for reply within fifth month	
		Fee		Fee Description			119	320	219	160	Notice of Appeal	
		Code	(\$)			ee Paid	120	320	220	160	Filing a brief in support of an appeal	
		201		Utility filing fee		40 00	121	280	221	140	Request for oral hearing	
		206		Design filing fee	·		120	4 510	400		Petition to institute a public use	
		207		Plant filing fee	<u> </u>		138	1,510	138	1,510	proceeding	
		208		Reissue filing fe	<u> </u>		140	110	240	55	Petition to revive - unavoidable	
114	160 2	214	80	Provisional filling	j fee		141	1,280	241	640	Petition to revive – unintentional	
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2. EXTR	A CLAIN	A FEES					144	620	244	310	Plant issue fee	
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Code 103	Fee (\$) 18	Fee Code 203	Fee (\$)	Fee Descript			149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
103	84	203	9 42	Claims in exc			179	740	370			
104	280	202	140		claims in excess			740	279		Request for Continued Examination (RCE)	.
109	84	209	42		ndent claim, if n dependent claim t		169	900	169		Request for expedited examination of a design application	
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110 18 210 9 ** Reissue claims in excess of 20 and over original patent								ŀ				
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SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	John Castellano	Registration No. Aftorney/Agent)	35 094	Telephone	(703) 390-3030
Signature	Homas 1	. Huckterlone,	£37275	Date	December 7, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: ET 942 193 235 US Date of Deposit: December 7, 2001

Application No.:

New

Filing Date:

December 7, 2001

Applicant:

Mette Vesterager PETERSEN, et al.

Group Art Unit:

Not Assigned

Examiner:

Not Assigned

Title:

A Method of Performing Mathematical Operations in an

Electronic Device, a Method of Generating Pseudorandom Numbers in an Electronic Device, and a Method

of Encrypting and Decrypting Electronic Data

Attorney Docket:

45900-0007113

Box Patent Application

December 7, 2001

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

EXPRESS MAIL TRANSMITTAL

The following papers are being deposited with the United States Postal Service Express Mail Post Office To Addressee and addressed for receipt by the United States Patent and Trademark Office:

- 1. New Application Transmittal
- 2. Fee Transmittal (in duplicate)
- 3. Specification (75 pgs.)
- 4. Figs. 1-22 (14 sheets)
- 5. Information Sheet

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